

View Online at <https://aerobasegroup.com/nsn/5930-00-844-6986>

Thread Class:

3a single pressure connection

Thread Length:

0.642 inches single pressure connection and 0.672 inches single pressure connection

Overall Length:

2.500 inches

Outside Diameter:

0.750 inches single connection

Body Length:

1.156 inches

Overall Diameter:

1.125 inches

Pressure Switch Type:

Gage

Width Across Flats:

1.250 inches

Operating Temperature Rating:

Between -55.0 degrees celsius and 85.0 degrees celsius

Mounting Method:

Threaded bushing

Contact Action Stimulus:

Increase

Proof Pressure:

200.00 pounds per square inch

Thread Size:

0.750 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

Sensing Element Burst Pressure:

350.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

4.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

10.50 actuation point pounds per square inch and 7.50 deactuation point pounds per square inch and 3.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiiig:

A048b0